### **MPRRAC Meeting**

Guest Presenters –

Alex Koloskus Ana Lucaci Elizabeth Lopez

**February 19, 2016** 9am to Noon

# Agenda

Meeting & Minutes Review	9:00-9:10 AM
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Laboratory Services	9:30-10:15 AM
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<b>Private Duty</b>	Nursing Servic	es 10	):25-11:10 AM
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# Guiding Principles Discussion

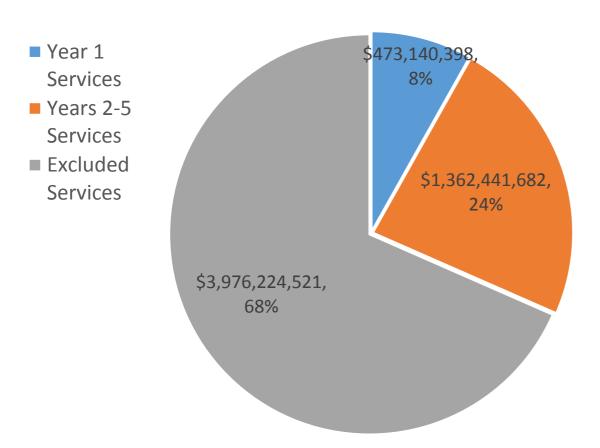
### Laboratory Services

Guest Presenters – Ana Lucaci Elizabeth Lopez

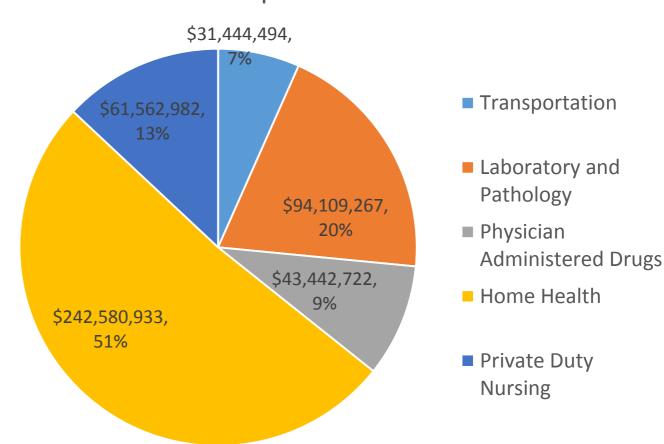
# Expenditure Snapshot

MPRRAC rates as a portion of total Medicaid spend

#### Fiscal Year 2014-15 Expenditures



#### Year 1 Services - Expenditure

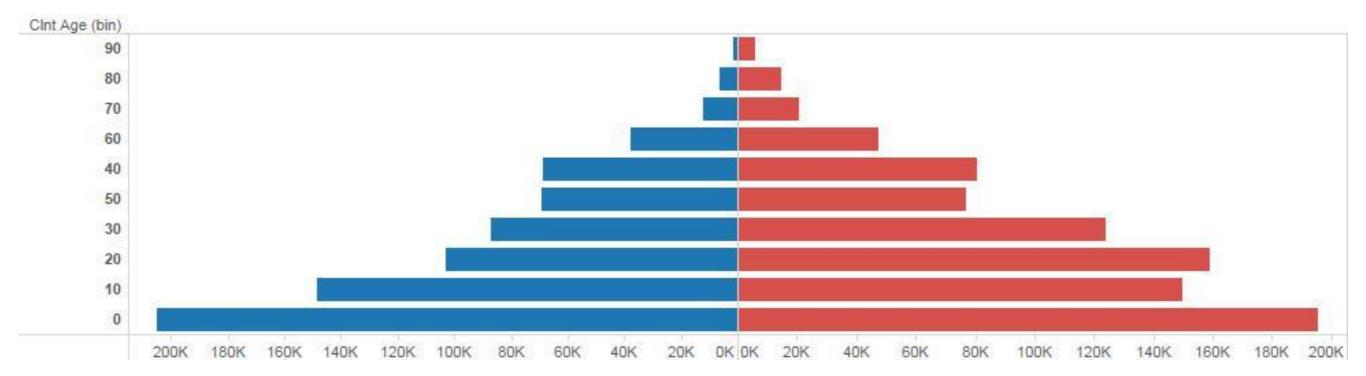


# Service Description

- Services where bodily fluids or specimens are collected and analyzed for screening and treatment of diseases and disorders.
- Available to all Colorado Medicaid clients.
- Providers that render laboratory services must have certification from the Clinical Laboratory Improvement Amendments (CLIA) Program
- CLIA-approved laboratories include independent laboratories, hospital laboratories, and clinics or physician practices (for certain services approved through CLIA waiver).

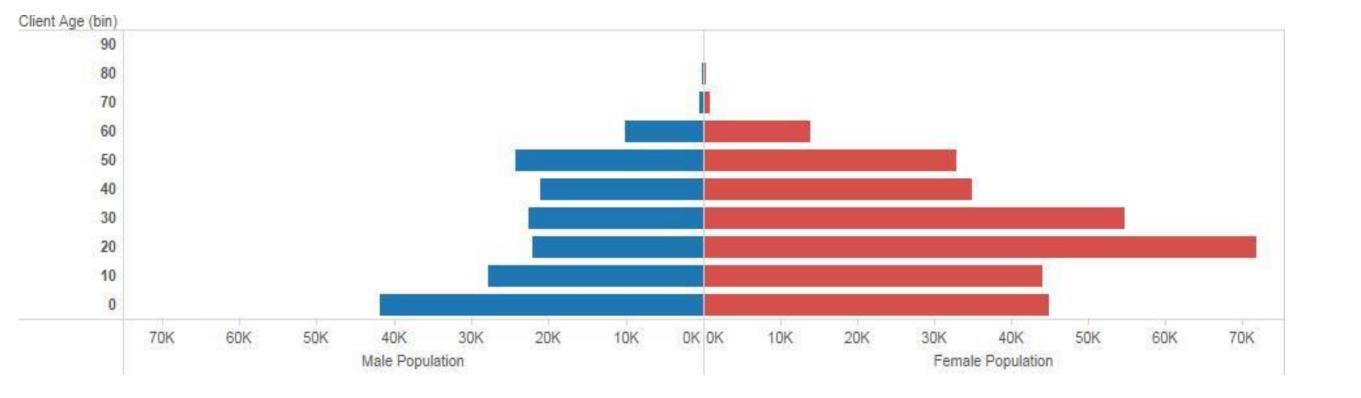
# Demographics

Population pyramid of all Medicaid clients by age and gender.



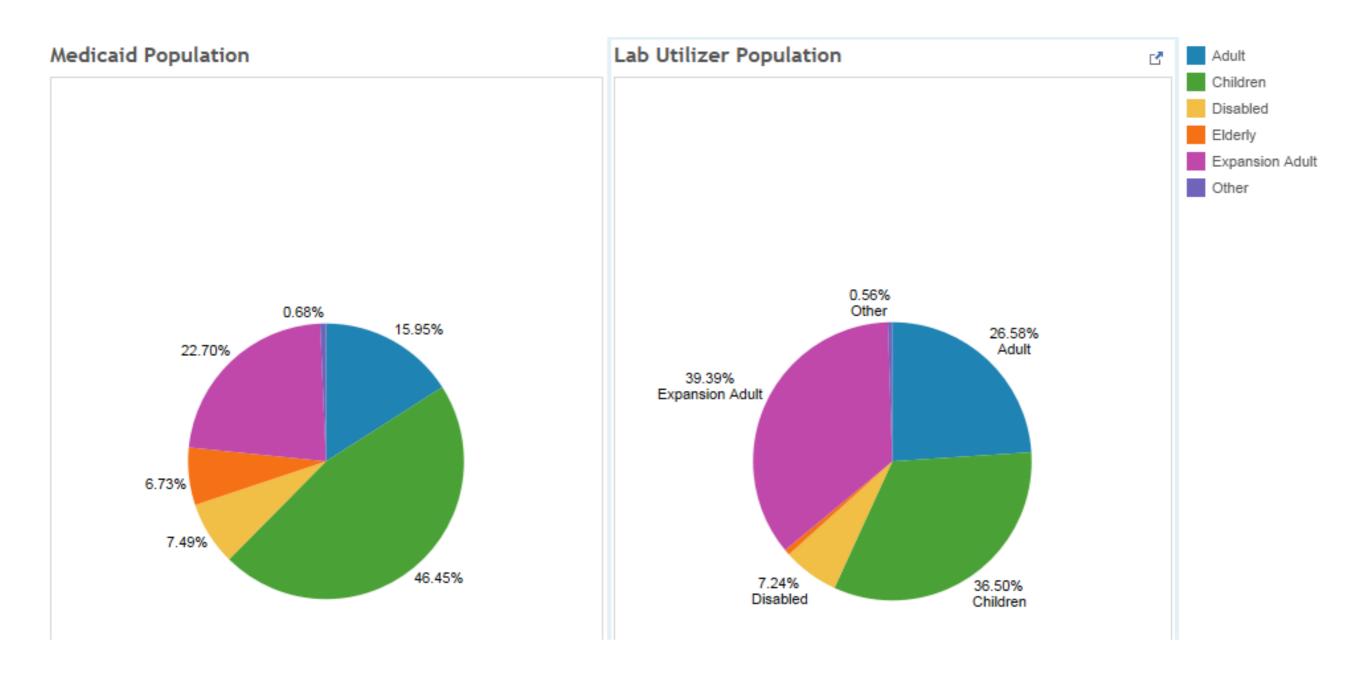
# Demographics

Population pyramid of laboratory service utilizers by age and gender.



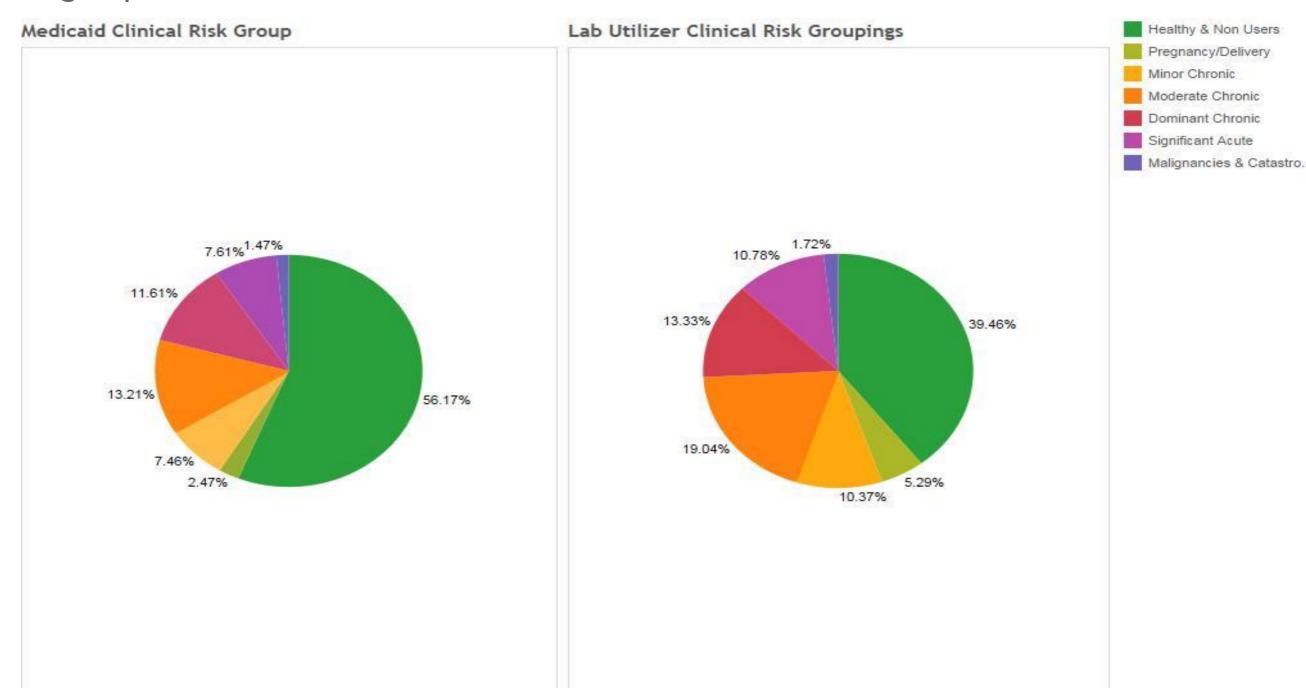
# Demographics

All Medicaid clients (left) and laboratory service utilizers (right) by population description.



# Demographics

All Medicaid clients (left) and laboratory service utilizers (right) by clinical risk groups.



### Utilization

Summary statistics over two state fiscal years for laboratory services.

### **Summary Statistics**

	FY 2014	FY 2015
Member to Provider Ratio	1,651	1,255
Client Count	349,216	458,490
Avg. Paid Per Utilizer	\$178.36	\$199.77
PMPY	\$67.24	\$98.87
Total Paid	\$62,287,260	\$91,590,514

Note: PMPY refers to cost "Per Member Per Year"

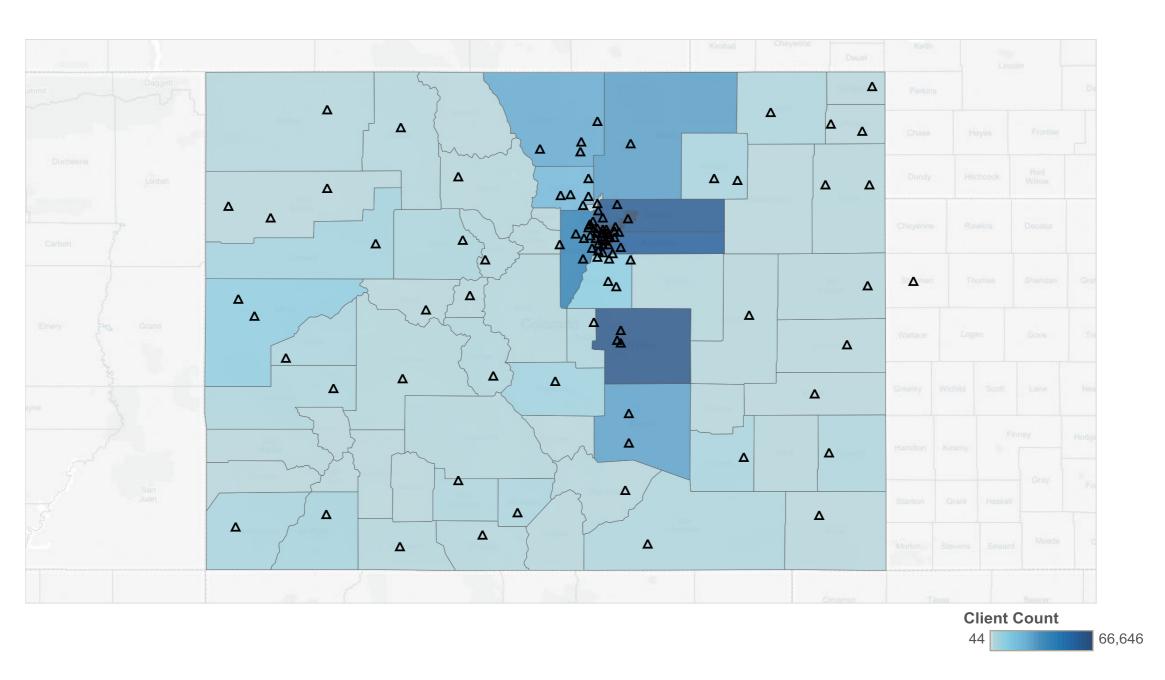
### Utilization

Changes in the number of clients utilizing services (top) and number of providers of laboratory services (bottom) over two state fiscal years.



### Utilization

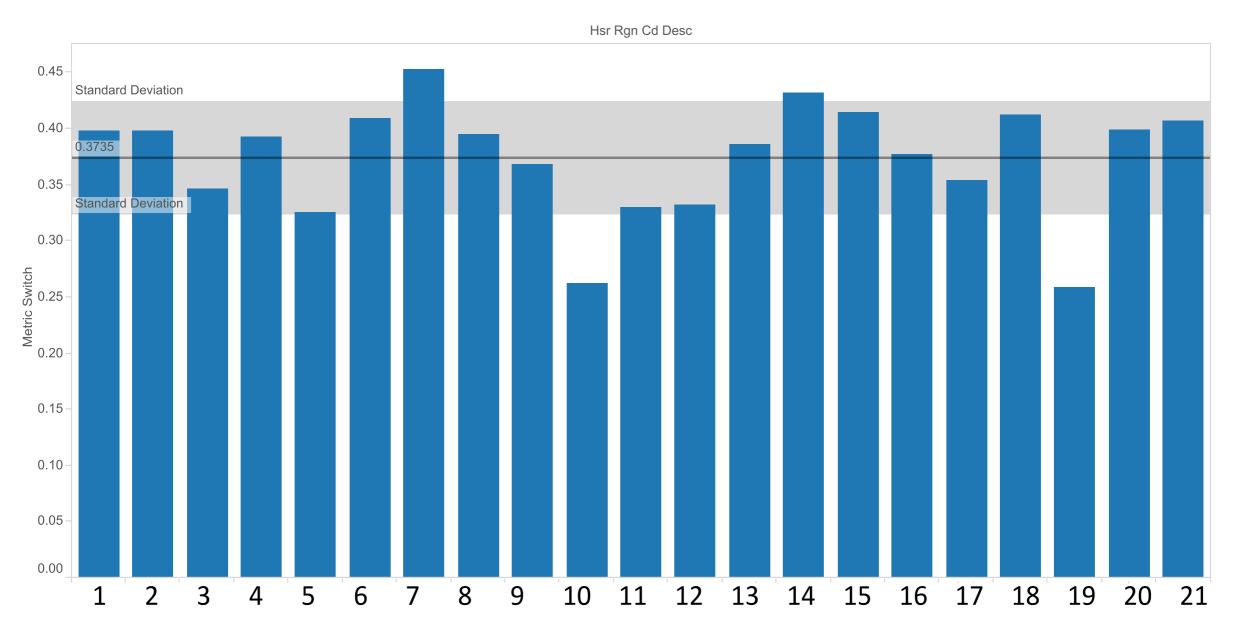
Heat map of the number of clients utilizing laboratory services by county.



Note: Triangles represent billing zip code of providers

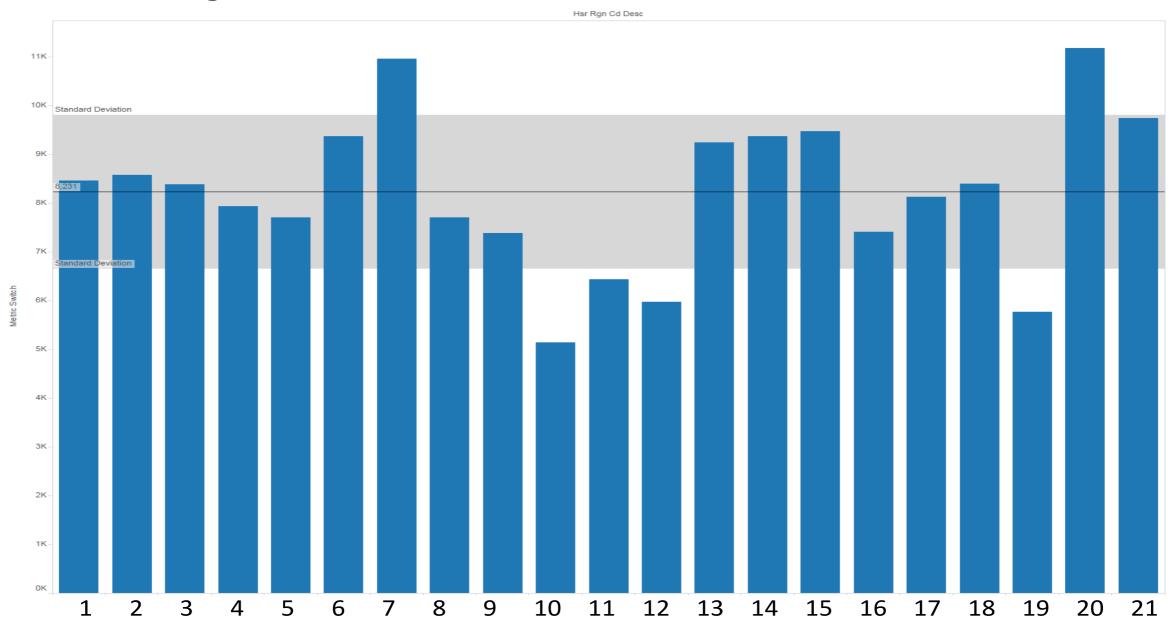
### Access

Percent of the Medicaid population utilizing laboratory services in each Health Statistics Region.



### Access

Number of laboratory services utilized per 1000 Medicaid clients by Health Statistics Region.



# Quality

- CLIA regulations, established by the Center for Medicare and Medicaid Services (CMS), set standards for quality control and quality assurance for laboratories.
- CMS has delegated compliance oversight duties, which include certification and on-site inspections, to the Colorado Department of Public Health and Environment.

## Private Duty Nursing Services

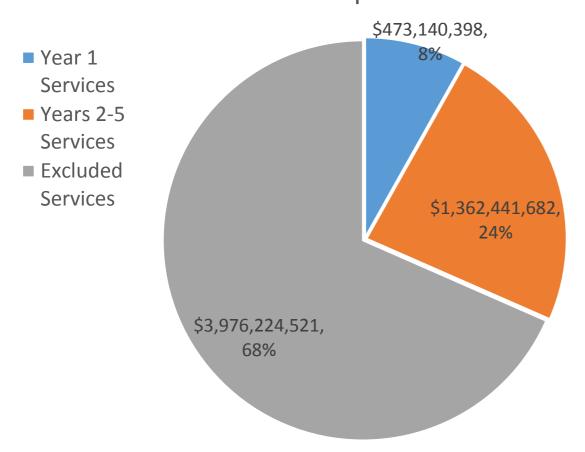
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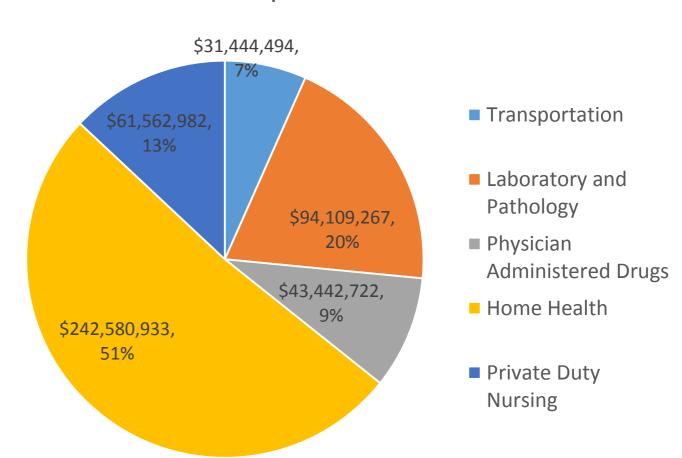
# Expenditure Snapshot

MPRRAC rates as a portion of total Medicaid spend





#### Year 1 Services - Expenditure

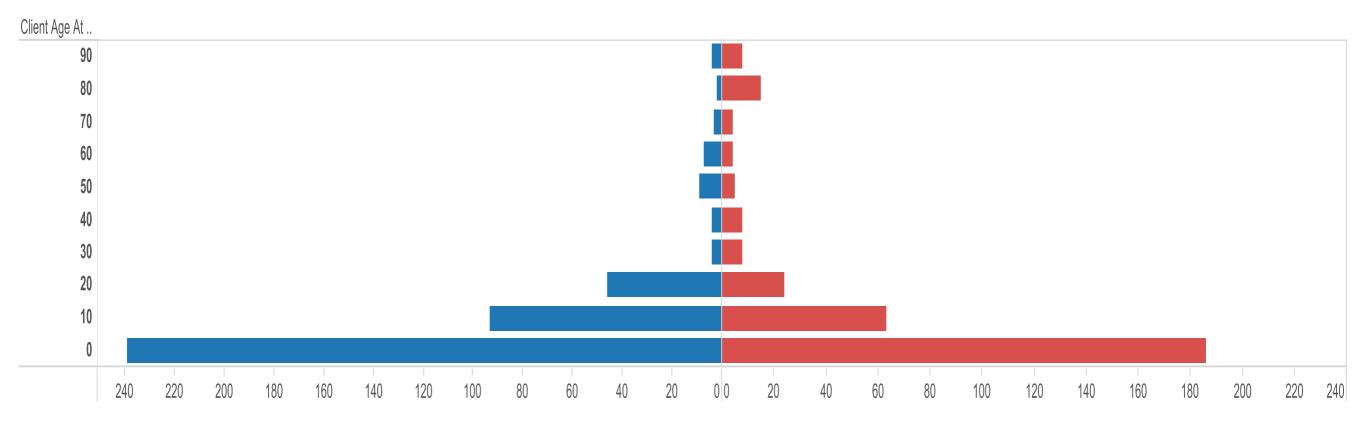


### PDN Service

- Continuous one-to-one skilled nursing care provided by an RN or LPN.
- Available to Colorado Medicaid clients who are dependent on medical technology and need a higher level of care than is available in the Home Health Benefit.
  - Per the CO's State Plan, PDN services are limited to 16 hours per day. Through EPSDT federal regulations, children age 20 and younger are evaluated on a case-by-case basis to determine the medically necessary amount of PDN care needed per day above the 16 hour limit.
- Providers that render PDN services must be employed by a licensed and certified Home Health agency.
- PDN services require prior authorization and are assessed using the PDN acuity tool and the client's plan of care.

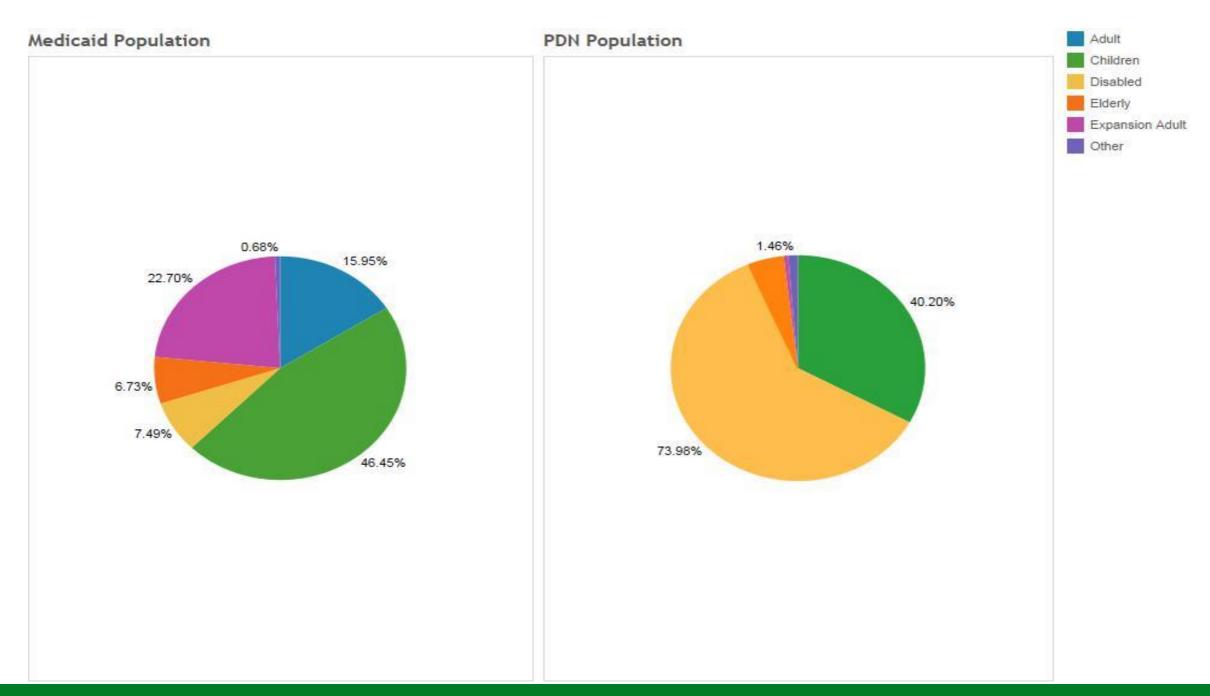
# Demographics

Population pyramid of private duty nursing service utilizers by age and gender.



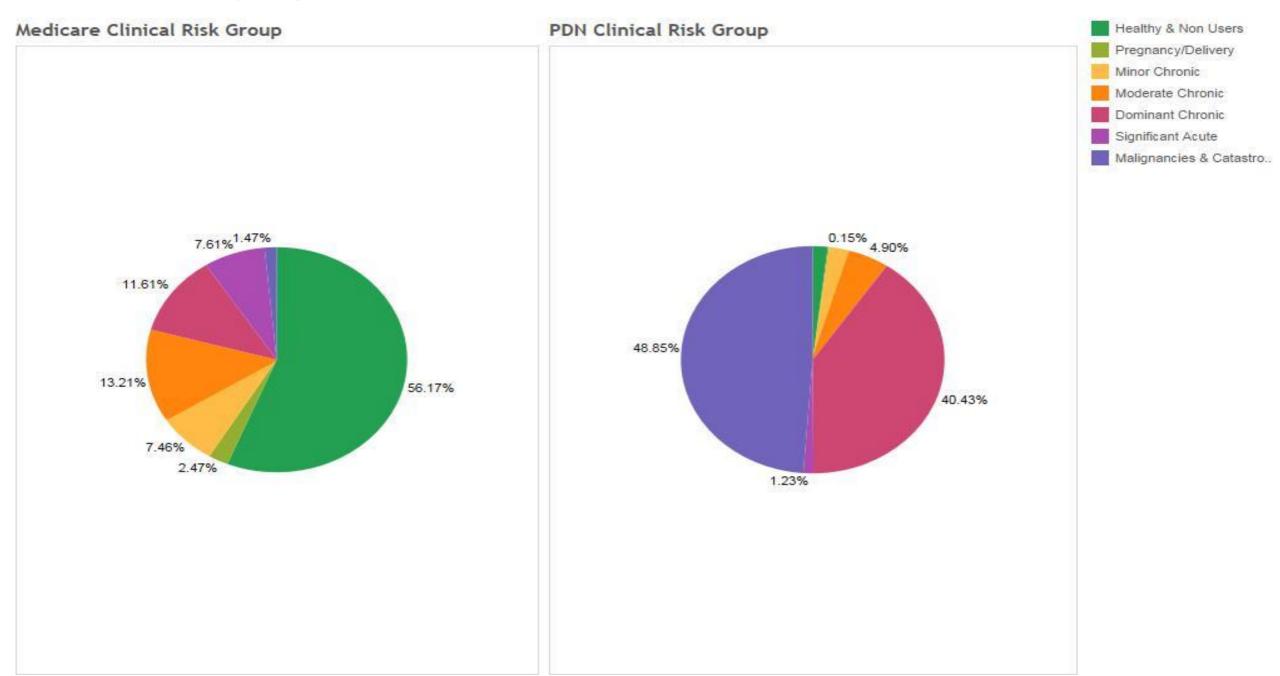
# Demographics

All Medicaid clients (left) and private duty nursing service utilizers (right) by population description.



# Demographics

All Medicaid clients (left) and private duty nursing service utilizers (right) by clinical risk groups.



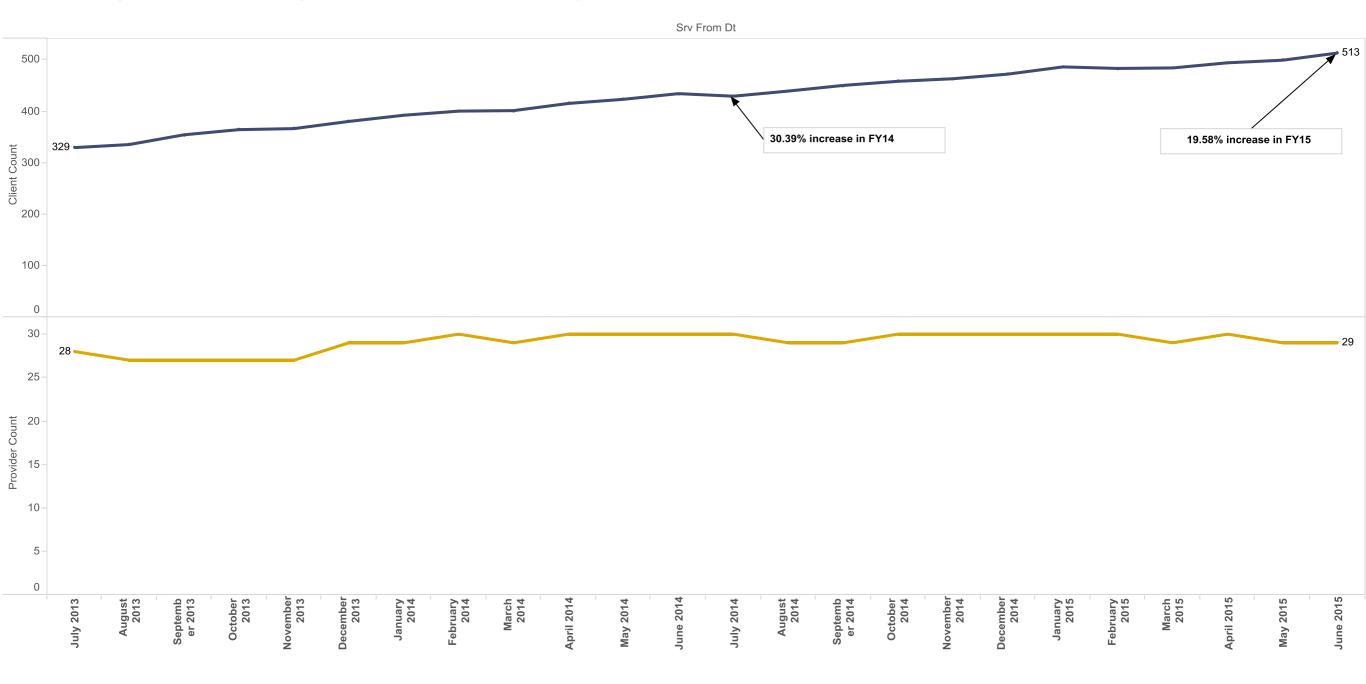
### Utilization

Summary statistics over two state fiscal years for private duty nursing services.

	FY 2014	FY 2015
Client Count	502	614
Avg. Paid Per Utilizer	\$105,085	\$102,338
Total Paid	\$52,752,670	\$62,835,661

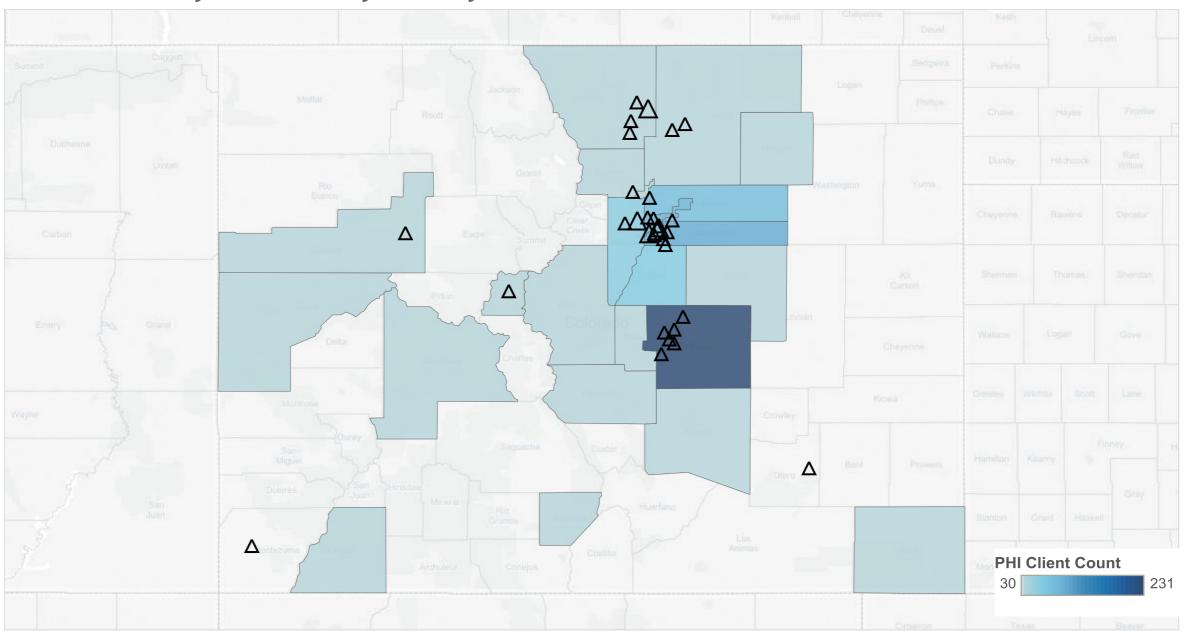
### Utilization

Changes in the number of clients utilizing services (top) and number of providers of private duty nursing services (bottom) over two state fiscal years.



### Utilization

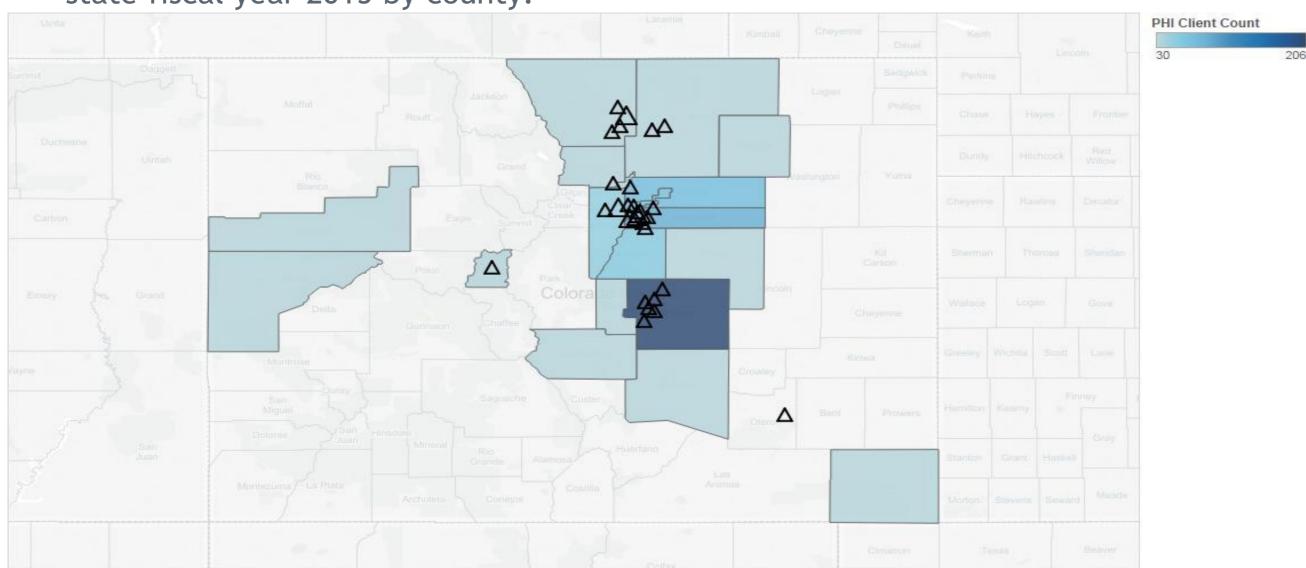
Heat map of the number of clients utilizing private duty nursing services in state fiscal year 2014 by county.



Note: Triangles represent billing zip code of providers

### Utilization

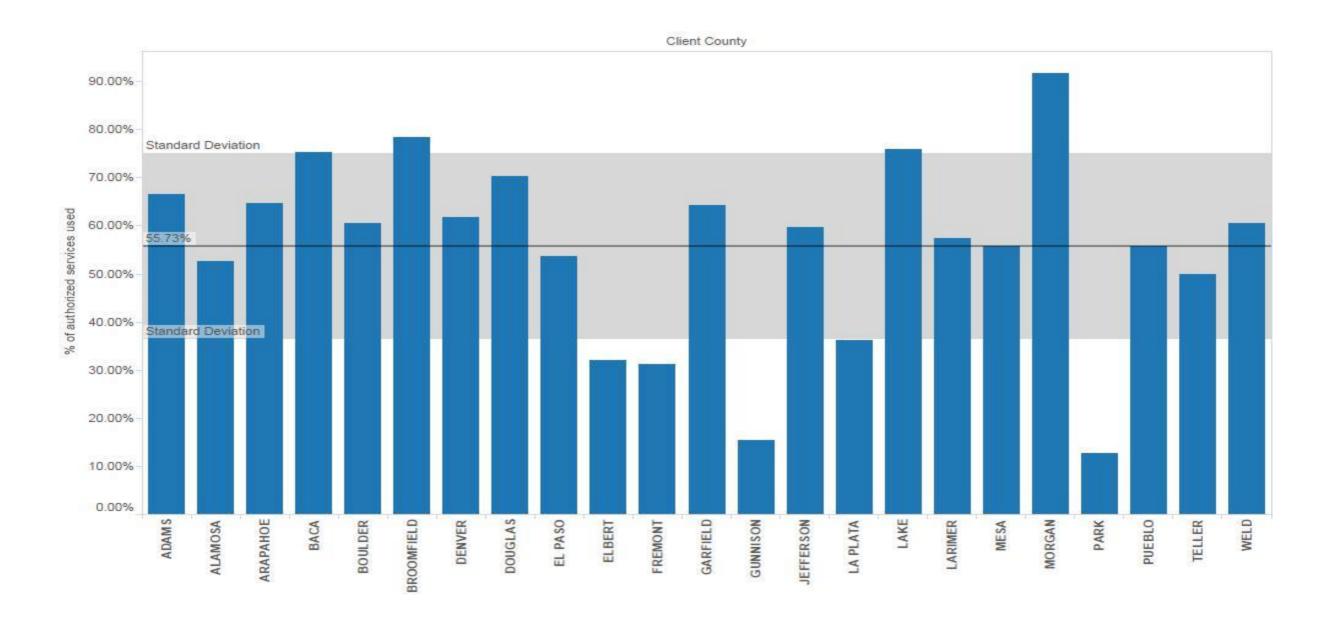
Heat map of the number of clients utilizing private duty nursing services in state fiscal year 2015 by county.



Note: Triangles represent billing zip code of providers

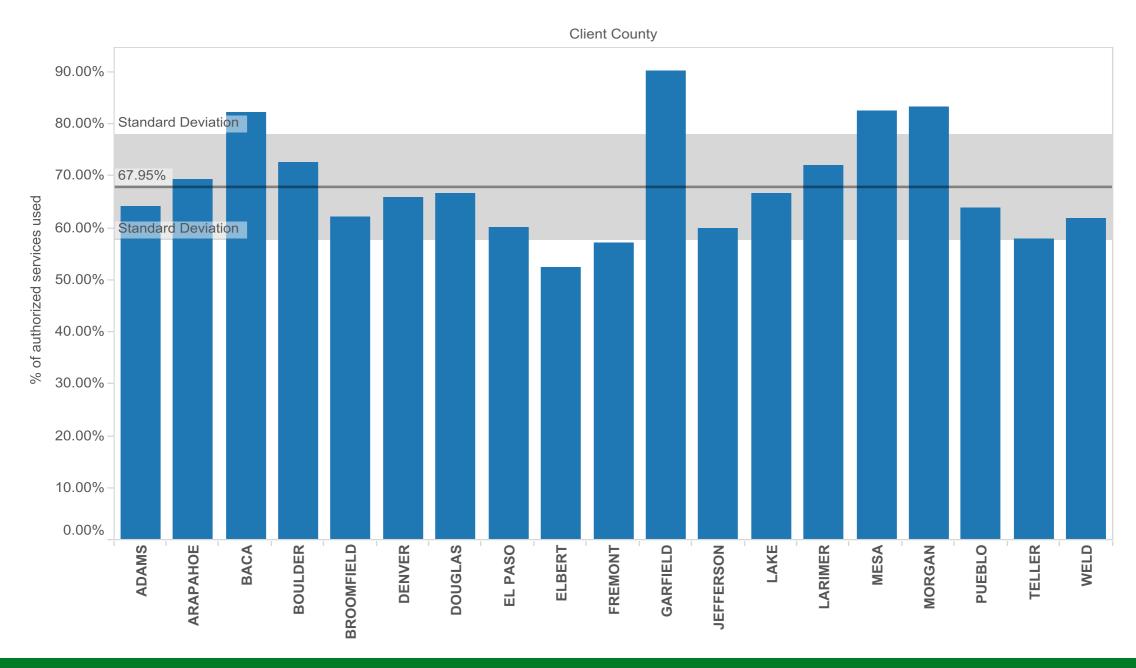
### Access

Percent of private duty nursing services utilized of total prior authorized PDN services in state fiscal year 2014.



### Access

Percent of private duty nursing services utilized of total prior authorized PDN services in state fiscal year 2015.



# Quality

- Colorado Department of Health Care Policy and Financing:
  - Conducts waiver-specific population surveys that may serve as proxy quality measure for PDN clients.
- Colorado Department of Public Health and Environment:
  - Monitors all Home Health Agencies through an established quality management program, which is required for licensure.

### Home Health Services

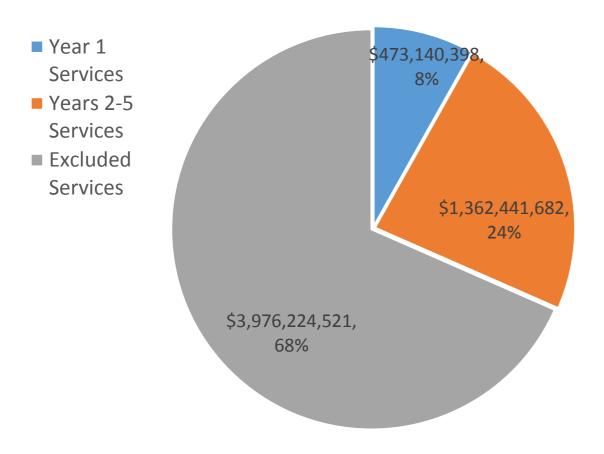
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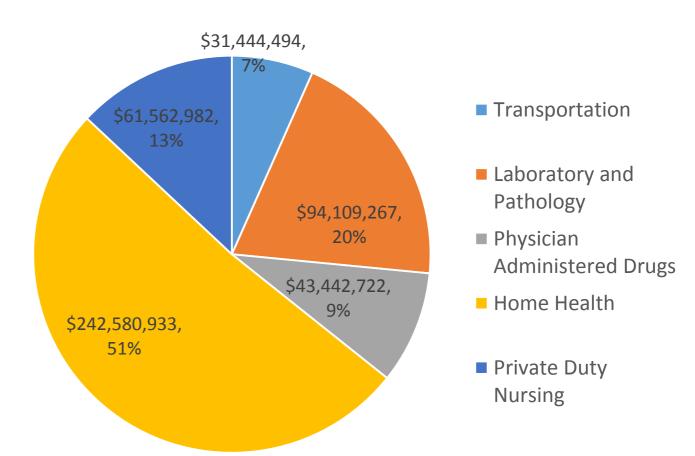
# Expenditure Snapshot

MPRRAC rates as a portion of total Medicaid spend

#### Fiscal Year 2014-15 Expenditures



Year 1 Services - Expenditure



### HH Service

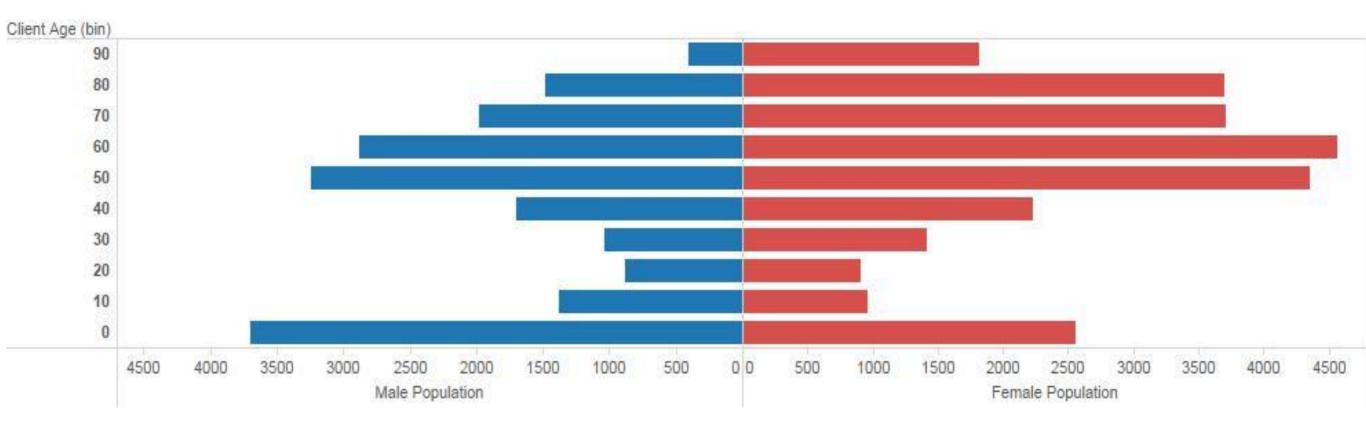
- Home Health services consist of skilled nursing, certified nurse aide (CNA) services, physical therapy (PT), occupational therapy (OT), and speech/language pathology (SLP) services that are provided by a licensed and certified Home Health agency.
- Home Health services are available to Colorado Medicaid clients who need intermittent skilled care.
- Home Health services are divided into two service types:
  - Acute Home Health services are provided for the treatment of acute conditions/episodes (such as post-surgical care) for up to 60 days without prior authorization.
  - Long-Term Home Health is available for clients who require ongoing Home Health Services beyond the 60 day Acute Home Health period. Long-Term Home Health services require prior authorization.

### HH Service

- Clients ages 20 and younger:
  - > Are assessed for Long-Term Home Health services using the Pediatric Assessment Tool (PAT) and the client's plan of care.
  - May receive PT, OT and SLP in Acute and Long-Term Home Health periods.
- Clients ages 21 and older:
  - > PT, OT and SLP are only provided in the Acute Home Health episode.

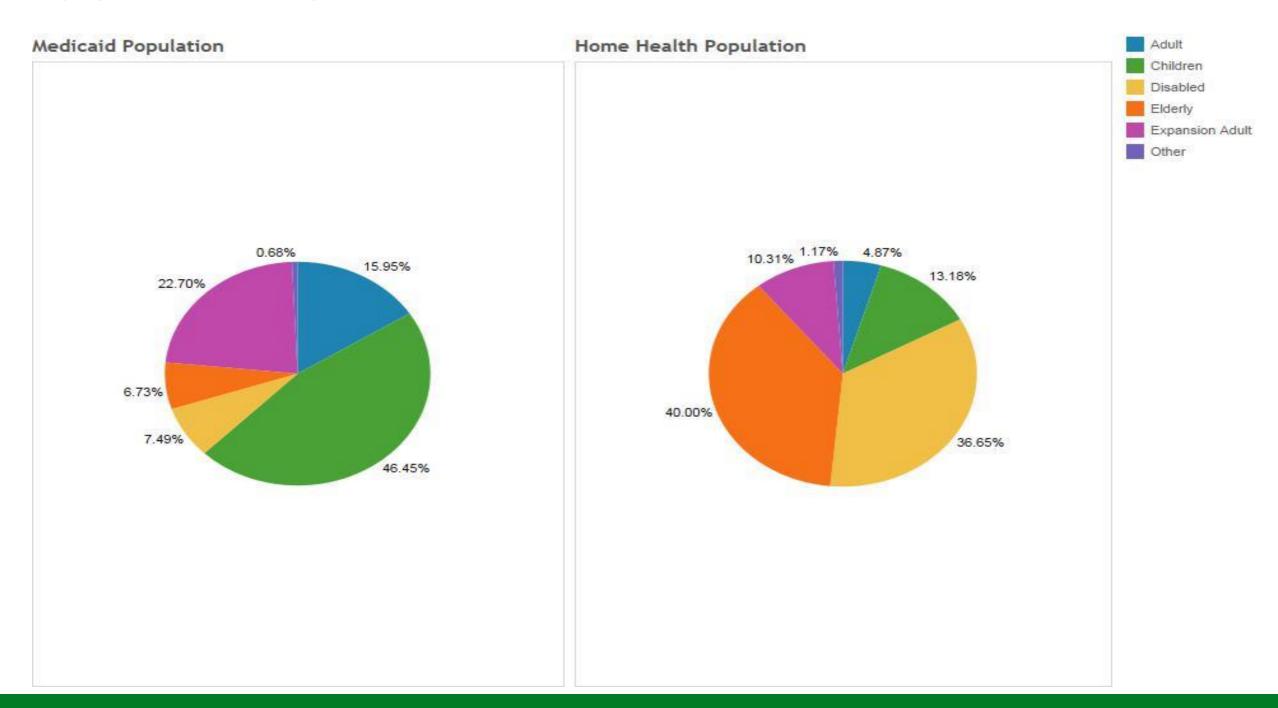
# Demographics

Population pyramid of home health service utilizers by age and gender.



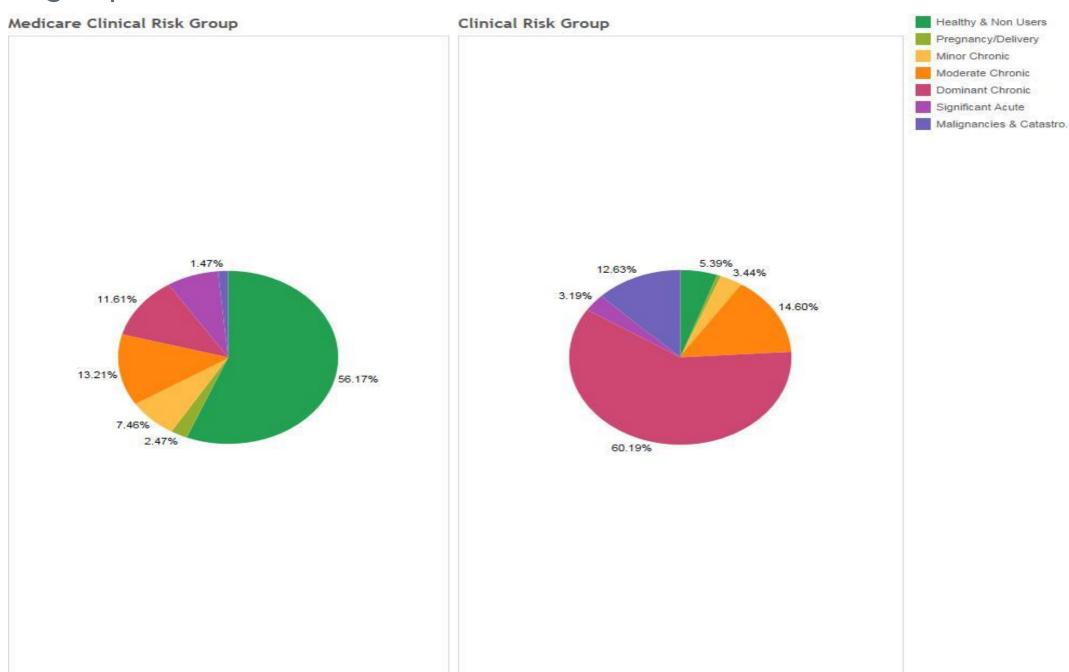
# Demographics

All Medicaid clients (left) and home health service utilizers (right) by population description.



# Demographics

All Medicaid clients (left) and home health service utilizers (right) by clinical risk groups.



### Utilization

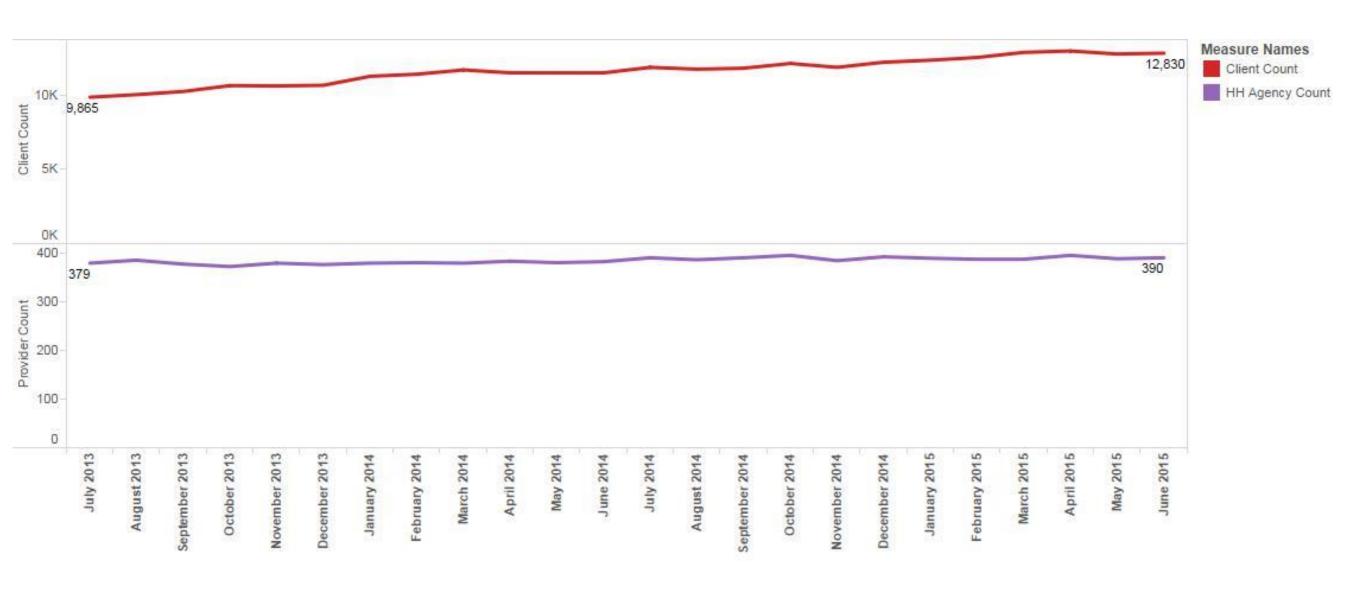
Summary statistics over two state fiscal years for home health services.

		FY 2014	FY 2015
Acute Home Health	Client Count	20,404	23,305
	PMPY	\$28.30	\$36.93
	Avg. Paid Per Utilizer	\$1,285	\$1,468
	Total Paid	\$26,220,352	\$34,213,113
Long Term Home Health	Client Count	11,298	12,688
	PMPY	\$200.64	\$231.65
	Avg. Paid Per Utilizer	\$16,452	\$16,914
	Total Paid	\$185,873,060	\$214,604,533
Grand Total	Client Count	26,797	30,516
	PMPY	\$228.94	\$268.58
	Avg. Paid Per Utilizer	\$7,915	\$8,154
	Total Paid	\$212,093,412	\$248,817,646

Note: PMPY refers to cost "Per Member Per Year"

### Utilization

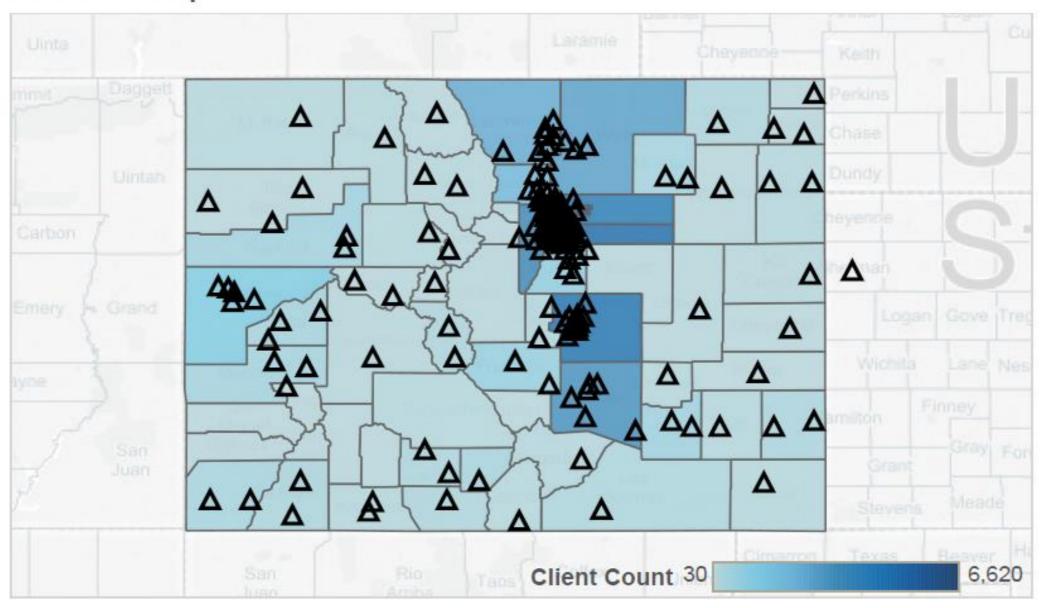
Changes in the number of clients utilizing services (top) and number of providers of home health services (bottom) over two state fiscal years.



### Utilization

Heat map of the number of clients utilizing home health services by county.

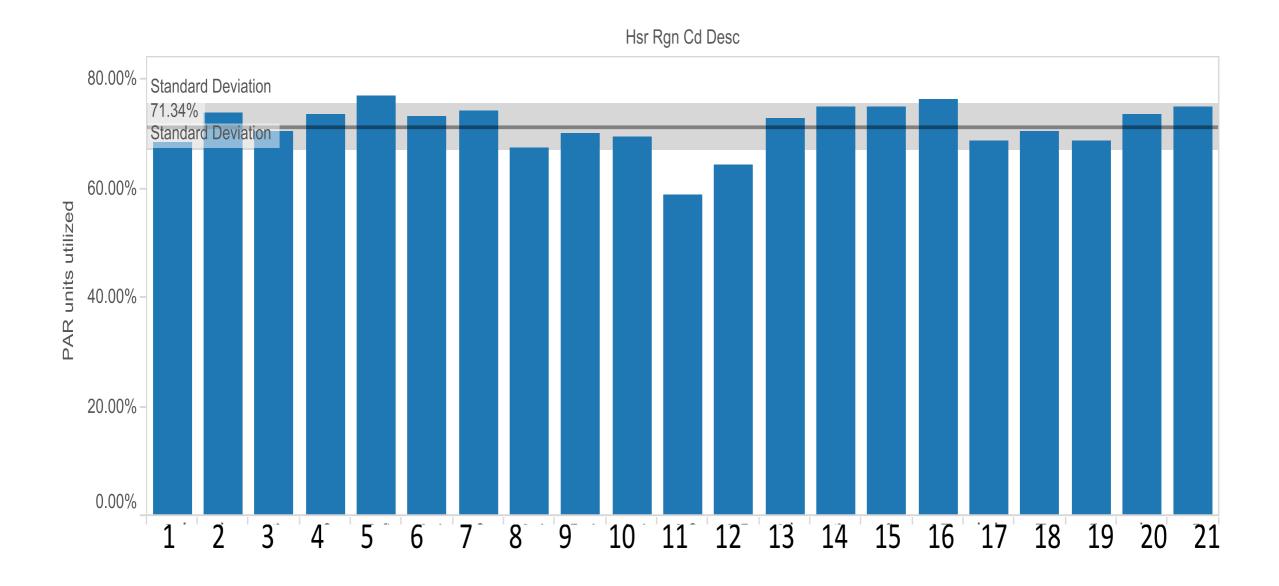
Distance Map



Note: Triangles represent billing zip code of providers

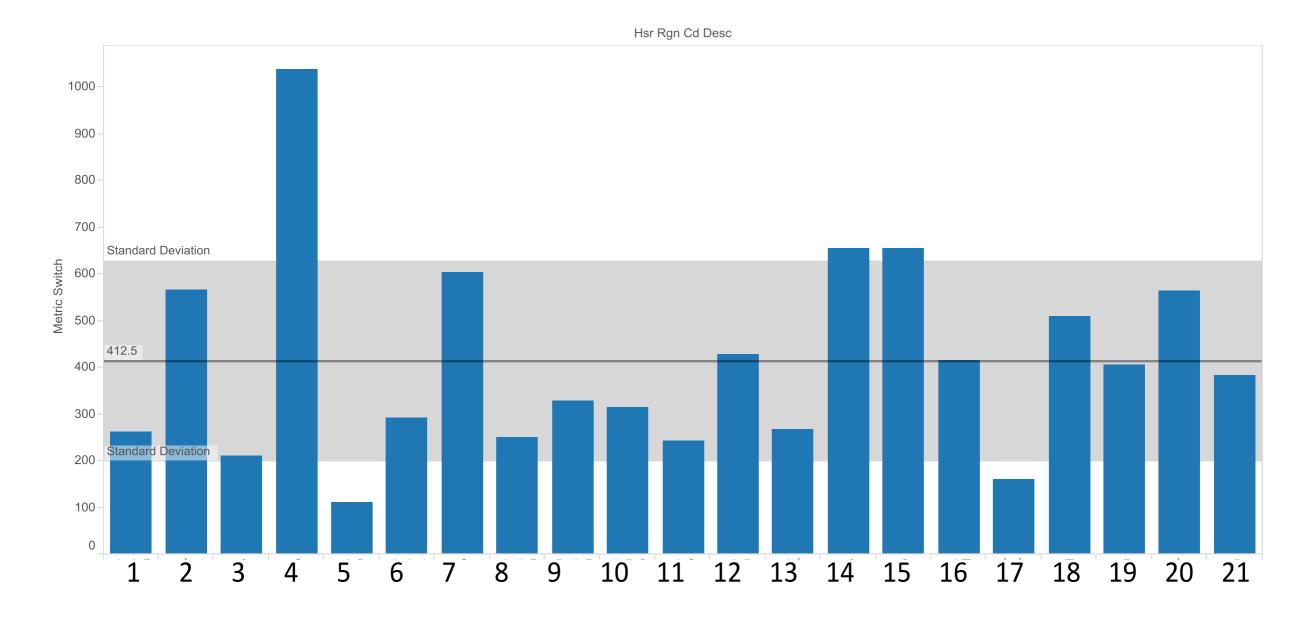
### Access

Percent of long-term home health services utilized of total prior authorized long-term home health services by Health Statistics Region.



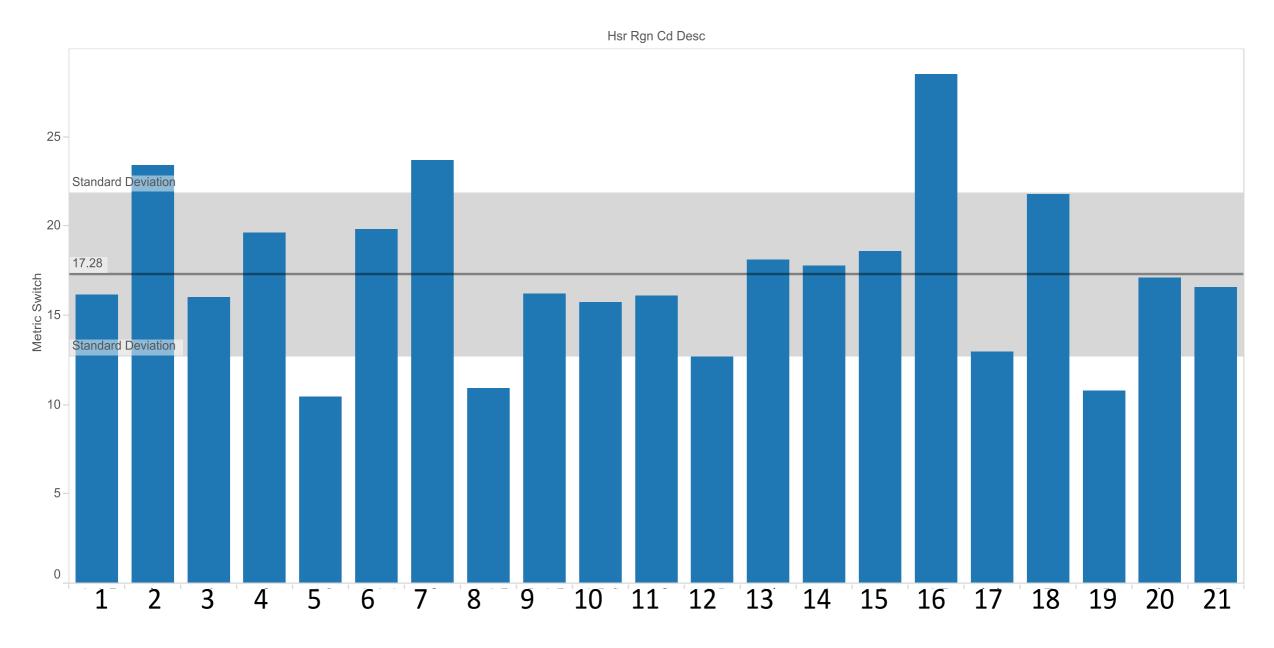
### Access

Member to provider ratio for acute home health services by Health Statistics Region.



### Access

Utilization of acute home health services by Health Statistics Region.



# Quality

- Colorado Department of Health Care Policy and Financing:
  - Conducts waiver-specific population surveys that may serve as a proxy quality measures for PDN clients.
- Colorado Department of Public Health and Environment:
  - Monitors all Home Health Agencies through an established quality management program, which is required for licensure.

# Next Steps

More information about upcoming Rate Review Information
 Sharing Sessions can be found on MPRRAC webpage:
 <a href="https://www.colorado.gov/pacific/hcpf/medicaid-provider-rate-review-advisory-committee">https://www.colorado.gov/pacific/hcpf/medicaid-provider-rate-review-advisory-committee</a>

 Contact Lila Cummings with additional questions between meetings: <u>Lila.Cummings@state.co.us</u>